## **WEST Search History**

DATE: Saturday, December 13, 2003

Set Name Query side by side		Hit Count	Set Name result set	
DB=USPT; PLUR=YES; OP=ADJ				
L44	126 and 6627881.pn.	1	L44	
DB = US	SPT,PGPB; PLUR=YES; OP=ADJ			
L43	(4408125  5240604)![pn]	2	L43	
DB=USPT; PLUR=YES; OP=ADJ				
L42	L41 and (l40 with (millisecond or milli-second or msec))	2	L42	
L41	L40 and pyrolysis.ti,ab,clm.	203	L41	
L40	((rais\$3 near1 temperature) or (increas\$3 near1 temperature)) with (rate or speed)	21353	L40	
L39	L37 and ((milli-second or millisecond) same l31)	7	L39	
L38	L37 and (milli-second or millisecond)	25	L38	
L37	pyrolysis.ti,ab,clm. and l31	460	L37	
L36	5550062	9	L36	
L35	5367164	3	L35	
L34	131 and l6.ti,ab,clm.	11	L34	
L33	18 and L32	6	L33	
L32	L31 same 16	58	L32	
L31	(rate or speed) near2 (heat or heated or heating)	49897	L31	
L30	L29 and 18	9	L30	
L29	L28 same 16	74	L29	
L28	(rate or speed) with (heat or heated or heating)	129408	L28	
L27	16 same L26	2	L27	
L26	fatty acid	114765	L26	
L25	12 and L24	20	L25	
L24	18 and L23	23	L24	
L23	16 same L22	146	L23	
L22	((ester or triglyceride or wax or oil or alcohol or phenol or dipicolinic acid or narcotic or drug or herbicide))	780373	L22	
L21	L19 and (16 or 18).ti,ab,clm.	4	L21	
L20	L19 and (16 or 18)	43	L20	
L19	watt with power	31340	L19	
L18	116 and L11	5	L18	
L17	L16 same 111	0	L17	
L16	(tetramethylammonium hydroxide or tetra methyl ammonium hydroxide or tetramethyl ammonium hydroxide or	7334	L16	

	tetramethylammoniumhydroxide)		
L15	111.ti,ab,clm. and 112	9	L15
L14	(pyrolys\$4 or pyrolyz\$3) and l12	15	L14
L13	16 and L12	0	L13
L12	L11 and (tetra\$1methyl\$1ammonium or tri\$1methyl\$1phenyl\$1ammonium or pheny\$1tri\$1methyl\$1ammonium or dimethyl\$1formamide)	94	L12
L11	fatty acid same fatty acid methyl ester	1605	L11
L10	L9 and (tetra\$1methyl\$1ammonium or tri\$1methyl\$1phenyl\$1ammonium or pheny\$1tri\$1methyl\$1ammonium or dimethyl\$1formamide)	1	L10
L9	(L8 or l6).ti,clm,ab.	181	L9
L8	pyrolyzer or micropyrolyzer	324	L8
L7	L6 and 15	5	L7
L6	(pyrolyz\$3 or pyrolys\$3) with sample	882	L6
L5	((tetra\$1methyl\$1ammonium or tri\$1methyl\$1phenyl\$1ammonium or pheny\$1tri\$1methyl\$1ammonium or dimethyl\$1formamide)) same (pyrolyz\$3 or pyrolys\$3)	102	L5
L4	((tetra\$1methyl\$1ammonium or tri\$1methyl\$1phenyl\$1ammonium or pheny\$1tri\$1methyl\$1ammonium or dimethyl\$1formamide)) same ((pyrolyz\$3 or pyrolys\$3) with sample)	0	L4
L3	11 and L2	18	L3
L2	(vapor\$4)	283257	L2
L1	((tetra\$1methyl\$1ammonium or tri\$1methyl\$1phenyl\$1ammonium or pheny\$1tri\$1methyl\$1ammonium or dimethyl\$1formamide)) and ((pyrolyz\$3 or pyrolys\$3) with sample)	45	L1

END OF SEARCH HISTORY